| Issue | Classification |  |
|-------|----------------|--|
|       |                |  |

| Application No.  | Applicant(s)   |  |
|------------------|----------------|--|
| 10/632,295       | LOVEDAY ET AL. |  |
| Examiner         | Art Unit       |  |
| ,                |                |  |
| William K Cheung | 1713           |  |

|                                     |                             |     |      |                  | [5    | SSUE C            | LASSIE                            | ICATIO             | אכ                       |   |          |      |  |  |  |  |
|-------------------------------------|-----------------------------|-----|------|------------------|-------|-------------------|-----------------------------------|--------------------|--------------------------|---|----------|------|--|--|--|--|
| _                                   | ORIGINAL CROSS REFERENCE(S) |     |      |                  |       |                   |                                   |                    |                          |   |          |      |  |  |  |  |
|                                     | CLA                         | SS  |      | SUBCLASS         | CLASS |                   | SUBCLASS (ONE SUBCLASS PER BLOCK) |                    |                          |   |          |      |  |  |  |  |
|                                     | 52                          | 6   |      | 114              | 526   | 160               | 172                               | 348.2              |                          |   |          |      |  |  |  |  |
| II                                  | NTER                        | NAT | IONA | L CLASSIFICATION |       |                   |                                   |                    |                          |   |          |      |  |  |  |  |
| С                                   | 0                           | 8   | F    | 4/44             |       |                   | -                                 |                    |                          |   |          |      |  |  |  |  |
|                                     |                             |     |      | 1                |       |                   |                                   |                    |                          |   |          |      |  |  |  |  |
|                                     |                             |     |      | 1                |       |                   |                                   |                    |                          |   |          |      |  |  |  |  |
|                                     |                             |     | ,    | 1                |       |                   |                                   |                    |                          |   |          |      |  |  |  |  |
|                                     |                             |     |      | 1                | ,     |                   |                                   |                    |                          |   |          |      |  |  |  |  |
| (Assistant Examiner) (Date),        |                             |     |      |                  |       | h                 | R                                 |                    | Total Claims Allowed: 46 |   |          |      |  |  |  |  |
| (Legal instruments Examiner) (Date) |                             |     |      |                  | Date/ | WILLIAN<br>PRIMAF | G.<br>laim(s)                     | O.G.<br>Print Fig. |                          |   |          |      |  |  |  |  |
|                                     | ,,                          | . J |      |                  | γ     |                   |                                   | · '                | ate)                     | Í | <u> </u> | None |  |  |  |  |

|       | Claims renumbered in the same order as presented by applicant |   |       |            |     |       |                |  | □с    | ☐ CPA    |   | ☐ T.D. |          |     | ☐ R.1.47 |          |  |       |          |
|-------|---------------------------------------------------------------|---|-------|------------|-----|-------|----------------|--|-------|----------|---|--------|----------|-----|----------|----------|--|-------|----------|
| Final | Original                                                      |   | Final | Original   |     | Final | Original       |  | Final | Original |   | Final  | Original |     | Final    | Original |  | Final | Original |
| 1     | 1                                                             |   | 31    | 31         | 1   |       | 611            |  |       | 91       |   |        | 121      |     |          | 151      |  |       | 181      |
| 2     | 2                                                             |   | 32    | 32         |     |       | 61<br>62       |  |       | 92       |   |        | 122      |     |          | 152      |  |       | 182      |
| 3     | 3                                                             |   | 33    | 33         |     |       | 63             |  |       | 93       |   |        | 123      |     |          | 153      |  |       | 183      |
| 4     | 4                                                             |   | 34    | 34         |     |       | 64<br>65<br>66 |  |       | 94       |   |        | 124      |     |          | 154      |  |       | 184      |
| 5     | 5                                                             |   | 35    | 35         |     |       | 65             |  |       | 95       |   |        | 125      |     |          | 155      |  |       | 185      |
| 6     | 6                                                             |   | 36    | 36         |     |       | 66             |  |       | 96       |   |        | 126      |     |          | 156      |  |       | 186      |
| 7     | 7                                                             |   | 37    | 37         |     |       | 67             |  |       | 97       |   |        | 127      |     |          | 157      |  |       | 187      |
| 8     | 8                                                             |   | 38    | 38         |     |       | 68             |  |       | 98       |   |        | 128      |     |          | 158      |  |       | 188      |
| 9     | 9                                                             |   | 39    | 39         |     |       | 69             |  |       | 99       |   |        | 129      |     |          | 159      |  |       | 189      |
| 10    | 10                                                            |   | 40    | 40         |     |       | 70             |  |       | 100      |   |        | 130      |     |          | 160      |  |       | 190      |
| 11    | 11                                                            |   | 41    | 41         |     |       | 71             |  | -     | 101      |   |        | 131      |     |          | 161      |  |       | 191      |
| 12    | 12                                                            |   | 42    | 42         |     |       | 72             |  |       | 102      |   |        | 132      |     |          | 162      |  |       | 192      |
| 13    | _13                                                           |   | 43    | 43         |     |       | 73             |  |       | 103      |   |        | 133      |     |          | 163      |  |       | 193      |
| 14    | 14                                                            |   | 44    | 44         |     |       | 74             |  |       | 104      |   |        | 134      |     |          | 164      |  |       | 194      |
| 15    | 15                                                            |   | 45    | 45         |     |       | 75             |  |       | 105      |   |        | 135      |     |          | 165      |  |       | 195      |
| 16    | 16                                                            |   | 46    | 46         |     |       | 76             |  |       | 106      |   |        | 136      |     |          | 166      |  |       | 196      |
| 17    | 17                                                            |   |       | 4 7        | ĺ   |       | 77             |  |       | 107      |   |        | 137      |     |          | 167      |  |       | 197      |
| 18    | 18                                                            |   |       | 48         |     |       | 78             |  |       | 108      |   |        | 138      |     |          | 168      |  |       | 198      |
| 19    | 19                                                            |   |       | 49         |     |       | 79             |  |       | 109      |   |        | 139      | . 1 |          | 169      |  |       | 199      |
| 20    | 20                                                            |   |       | 50         |     |       | 80             |  |       | 110      |   | ·      | 140      |     |          | 170      |  |       | 200      |
| 21    | 21                                                            |   |       | 51         |     |       | 81             |  |       | 111      |   |        | 141      |     |          | 171      |  |       | 201      |
| 22    | 22                                                            |   |       | 52<br>53   |     |       | 82             |  |       | 112      |   |        | 142      | İ   |          | 172      |  |       | 202      |
| 23    | 23                                                            |   |       | 53         | · [ |       | 83             |  |       | 113      |   |        | 143      |     |          | 173      |  |       | 203      |
| 24    | 24                                                            |   |       | 5 4        |     |       | 84             |  |       | 114      |   |        | 144      | Ī   | Í        | 174      |  |       | 204      |
| 25    | 25                                                            |   |       | 55         |     |       | 85             |  |       | 115      |   |        | 145      | Ī   |          | 175      |  |       | 205      |
| 26    | 26                                                            |   | ]     | 56         |     |       | 86             |  |       | 116      |   |        | 146      | Ī   |          | 176      |  |       | 206      |
| 27    | 27                                                            |   |       | 57         | [   |       | 87             |  |       | 117      | Ì |        | 147      | ľ   |          | 177      |  |       | 207      |
| 28    | 28                                                            |   |       | 58         | [   |       | 88             |  |       | 118      |   |        | 148      | Ī   |          | 178      |  |       | 208      |
| 29    | 29                                                            | [ |       | 59         | [   |       | 89             |  |       | 119      |   |        | 149      | ļ   |          | 179      |  |       | 209      |
| 30    | 30                                                            |   |       | 6 <b>Ø</b> |     |       | 90             |  |       | 120      | Ì |        | 150      |     |          | 180      |  |       | 210      |